

PT sequencing end-specific nucleotides of each clone then correlating with  
 PT spatial relationship of cosmid, esp. for mammalian chromosomes.  
 XX  
 PS Example 4; Page 66; 128bp; English.  
 CC Sequences were determined from the ends of chromosome 11-specific cosmids  
 CC by automated sequencing without intermediate subcloning. A sample of 371  
 CC DNA sequence fragments were determined and of these, 277 were suitable  
 CC for STS primer prediction by computer analysis (using the "Primer"  
 CC program available from E. Lander, MIT). The STSs and cosmids were mapped  
 CC by in situ hybridisation, somatic cell hybrid analysis or both. Using  
 CC this method, 370 STSs specific for human chromosome 11 were generated and  
 CC most of them were regionally mapped. This procedure illustrates a novel  
 CC method for sequencing complex genomes, designated "sequence sampled  
 CC mapping". The sequence sampled mapping method is useful for the  
 CC completion of high density sequence-based maps, and ultimately, for the  
 CC complete sequencing of genomic DNA directly from cosmid clones. See  
 CC AA082001-082706 for STS primers. (Updated on 25-MAR-2003 to correct FN  
 CC field.)  
 XX  
 SQ Sequence 18 BP; 5 A; 3 C; 8 G; 2 T; 0 U; 0 Other;  
 Query Match 1.3%; Score 14; DB 1; Length 18;  
 Best Local Similarity 100.0%; Pred. No. 1.4e+02;  
 Matches 14; Conservative 0; Mismatches 0; Indels 0; Gaps 0;  
 QY 863 TCCGTCCAGCCCA 876  
 DB 14 TCCGTCTCAGCCCA 1  
 RESULT 158  
 ABK30140/C  
 ID ABK30140 standard; DNA; 18 BP.  
 AC ABK30140;  
 DT 23-APR-2002 (first entry)  
 XX  
 DE GLI gene PCR primer #1.  
 XX  
 KW Human; mouse; gene therapy; pseudo-translation initiation site; primer;  
 KW herbicide resistance; pesticide resistance; transgenic plant; ss.  
 XX  
 OS Synthetic.  
 XX  
 PN WO200196569-A1.  
 PD 20-DEC-2001.  
 PF 13-JUN-2001; 2001WO-AU000697.  
 XX  
 PR 13-JUN-2000; 2000US-0211159P.  
 XX  
 PA (UYQU ) UNIV QUEENSLAND.  
 PI Rochnagel JA, Wang X;  
 DR WPI; 2002-098072/13.  
 XX  
 PT Modulating expression of genetic sequence, comprising ORF having RTG/RUG  
 PT corresponding to authentic translation site, involves  
 PT introducing/removing RTG/RUG triplets in nucleotide sequence upstream of  
 PT authentic site.  
 XX  
 PS Example 11; Page 65; 147bp; English.  
 CC The invention relates to a method of modulating expression of a genetic  
 CC sequence, comprising introducing, creating or deleting one or more pseudo  
 CC -translation initiation sites, in the nucleotide sequence of an mRNA, 5'  
 CC upstream of the authentic translation initiation site of an open reading  
 CC frame (ORF), or by introducing, creating or deleting Kozac sequences  
 CC genetically proximal to the pseudo-translation initiation sites. The

CC method is useful for modulating the expression of a target genetic  
 CC sequence. The method is useful for gene therapy applications and for  
 CC expressing traits (herbicide and pesticide resistance) at selective  
 CC levels in plants. The genetic constructs are useful for administration to  
 CC modulate the expression of an antigen. The method is also useful for the  
 CC generation of a genetically modified monocytledon or dicotyledon plants,  
 CC and also for upregulating or downregulating the function of a promoter.  
 CC ABK30102-ABK30161 represent human and mouse Gli gene sequences and PCR  
 CC primers of the invention  
 XX  
 SQ Sequence 18 BP; 3 A; 7 C; 4 G; 4 T; 0 U; 0 Other;  
 Query Match 1.3%; Score 14; DB 1; Length 18;  
 Best Local Similarity 100.0%; Pred. No. 1.4e+02;  
 Matches 14; Conservative 0; Mismatches 0; Indels 0; Gaps 0;  
 QY 291 GTGACTGGGAAACC 304  
 DB 14 GTGACTGGGAAACC 1  
 RESULT 159  
 AAQ92122  
 ID AAQ92122 standard; DNA; 17 BP.  
 AC AAQ92122;  
 DT 11-JAN-1996 (first entry)  
 XX  
 DE p53 detection probe, (codon 161 GCC to GAC).  
 XX  
 KW primer; polymerase chain reaction; amplify; mutant; K-ras; PCR;  
 KW flanking region; amplification; probe; detection; sputum; diagnosis;  
 KW benign; malignant; neoplasm; lung; lung cancer; head; neck; ss.  
 XX  
 OS Synthetic.  
 XX  
 PN WO9513397-A1.  
 PD 18-MAY-1995.  
 PF 10-NOV-1994; 94WO-US012947.  
 XX  
 PR 12-NOV-1993; 93US-00152313.  
 XX  
 PA (UYJO ) UNIV JOHNS HOPKINS SCHOOL MED.  
 PI Sidransky D;  
 DR WPI; 1995-194114/25.  
 XX  
 PT Detecting target nucleic acid in mammalian sputum - particularly for  
 PT diagnosis of lung neoplasia involving mutation(s) in the K-ras oncogene  
 PT or p53 tumour suppressor.  
 XX  
 PS Example 1; Page 29; 122bp; English.  
 CC The sequences given in AAQ92112-211 are probes which were used in the  
 CC detection of a mutant p53 gene sequence. The DNA to be detected is  
 CC amplified using PCR and then these probes which are pref. labeled using  
 CC 32-P gamma-ATP are used to detect the mutant sequences. The primers and  
 CC probes given in AAQ92098-219 are used in the method of the invention for  
 CC detecting mammalian target DNA in sputum samples. Analysis of the target  
 CC DNA is used to diagnose benign or malignant neoplasms of the lung. It is  
 CC also useful for screening people at high risk or for monitoring progress  
 CC of treatment of lung neoplasms. The method is based on the discovery that  
 CC mutant target DNA associated with lung cancer is present at detectable  
 CC levels in sputum. Cells shed into sputum from head and neck cancers may  
 CC also be detected  
 XX  
 SQ Sequence 17 BP; 5 A; 6 C; 3 G; 3 T; 0 U; 0 Other;  
 Query Match 1.3%; Score 13.8; DB 1; Length 17;

PI Mckay I, Schafer A;  
 XX  
 XX WPI; 2003-559156/52.  
 DR  
 XX  
 PT Determining whether an individual is predisposed to susceptibility to low  
 PT bone mineral density (BMD) and/or bone damage, involves identifying to low  
 PT polymorphisms in associated genes.  
 XX  
 XX Example 8; Page 238; 246pp; English.  
 PS  
 XX The present invention describes a method of determining whether an  
 XX individual is predisposed to susceptibility to low bone mineral density  
 CC (BMD) and/or bone damage comprising identifying whether the individual  
 CC has at least one polymorphism in a polynucleotide encoding a protein,  
 CC where the polynucleotide is one of 81 200-500 nucleotide sequences (S1,  
 CC see ADG98235 to ADG98315). An agent identified in a method from the  
 CC present invention which can be used for the prevention or treatment of a  
 CC disease resulting in susceptibility to low BMD and/or bone damage is  
 CC useful in the manufacture of a medicament for use in modulating the  
 CC susceptibility to low BMD and/or bone damage. The disease associated with  
 CC low BMD and/or bone damage is osteoporosis. The present PCR primer  
 CC sequence is used in the exemplification of the present invention.  
 CC  
 SQ Sequence 14 BP; 6 A; 8 C; 0 G; 0 T; 0 U; 0 Other;  
 Query Match 1.3%; Score 14; DB 1; Length 14;  
 Best Local Similarity 100.0%; Pred. No. 1.1e+02;  
 Matches 14; Conservative 0; Mismatches 0; Indels 0; Gaps 0;  
 OY 881 CCCACAAACCCCA 894  
 Db 1 CCCACAAACCCCA 14  
 AAX63844  
 ID AAX63844 standard; RNA; 17 BP.  
 AC  
 XX AAX63844;  
 XX  
 DT 20-JUL-1999 (first entry)  
 XX  
 DE Rabbit stromelysin hammerhead target SEQ ID NO:476.  
 XX  
 XX Arthritic condition; graft tolerance; immune response; target; cleavage;  
 XX hammerhead ribozyme; hairpin ribozyme; human; rabbit; mouse; collagenase;  
 XX stromelysin; synovial membrane; joint; arthritis; osteoarthritis;  
 XX rheumatoid arthritis; autoimmune disease; allergy; inflammation;  
 XX diagnosis; ss.  
 XX  
 OS Oryctolagus cuniculus.  
 XX  
 XX WO9618736-A2.  
 PN  
 XX  
 PD 20-JUN-1996.  
 XX  
 PF 22-NOV-1995; 95WO-US015516.  
 XX  
 XX 13-DEC-1994; 94US-00354920.  
 PR 23-DEC-1994; 94US-00363253.  
 PR 17-FEB-1994; 94US-00363254.  
 PR 17-FEB-1994; 95US-00350850.  
 PR 20-APR-1995; 95US-00426124.  
 PR 02-MAY-1995; 95US-00432874.  
 PR 04-MAY-1995; 95US-00434509.  
 PR 07-JUL-1995; 95US-0000951P.  
 PR 07-JUL-1995; 95US-0000974P.  
 PR 07-AUG-1995; 95US-00512861.  
 PR 05-OCT-1995; 95US-00541365.  
 XX  
 XX (RIBO-) RIBOZYME PHARM INC.  
 PA  
 XX Belgelman L, Stinchcomb DT, Jarvis T, Draper K, Pavco P;  
 PI

PI Mcswigen J, Gustofson J, Usman N, Wincott F, Matulic-Adamic J;  
 PI Karpetsky A, Thompson JD, Modak A, Burgin A;  
 XX  
 XX WPI; 1996-300653/30.  
 DR  
 XX  
 PT Enzymatic nucleic acid molecules having a hammer-head motif - used for  
 PT the treatment of arthritis, induction of graft tolerance or treatment of  
 PT auto-immune diseases.  
 XX  
 XX Example 1; Page 153; 307pp; English.  
 PS  
 XX The present invention describes a novel enzymatic nucleic acid (ENA)  
 CC having a hammerhead motif (HM) comprising: (i) at least 5 ribose residues  
 CC ; (ii) a 2'-C-allyl modification at position 4 of the ENA; (iii) at least  
 CC ten 2'-O-methyl modifications; and (iv) a 3'-end modification. The ENA's  
 CC can inhibit collagenase and stromelysin production in the synovial  
 CC membrane of joints for the treatment or prevention of arthritis,  
 CC particularly osteoarthritis or rheumatoid arthritis. The ENA's can also  
 CC be used to treat antigen presenting cells of a donor to induce tolerance  
 CC in a recipient to an alloantigen of a donor. They can also be used for  
 CC enhancing graft tolerance or for treating autoimmune disease, and for  
 CC treating allergies and other inflammatory conditions. The ENA's can also  
 CC be used in diagnosis. Ribozyme therapy impacts on the expression of  
 CC stromelysin without introducing the non-specific effects upon gene  
 CC expression which accompany treatment with retinoids and dexamethasone.  
 CC The concentration of ribozyme required to affect a therapeutic treatment  
 CC is lower than that required of antisense molecules, and is highly  
 CC specific. The present sequence is used in the exemplification of the  
 CC present invention  
 CC  
 SQ Sequence 17 BP; 3 A; 3 C; 3 G; 0 T; 8 U; 0 Other;  
 Query Match 1.3%; Score 14; DB 1; Length 17;  
 Best Local Similarity 57.1%; Pred. No. 1.3e+02;  
 Matches 8; Conservative 6; Mismatches 0; Indels 0; Gaps 0;  
 OY 584 TCCTTTGATGAGC 597  
 Db 4 UCCUUUGAGGAGC 17  
 AAO82115/c  
 ID AAO82115 standard; DNA; 18 BP.  
 XX  
 XX AAO82115;  
 AC  
 XX 25-MAR-2003 (revised)  
 DT 01-SEP-1995 (first entry)  
 XX  
 XX Chromosome 11 (locus D11S1042) STS primer cSRL-2d7-CA.  
 XX  
 XX sequence sampled mapping; genomic analysis; complex genome mapping;  
 XX cosmid library; chromosome 11; sequence tagged site; STS analysis; ss.  
 XX  
 OS Synthetic.  
 XX  
 XX WO9429486-A1.  
 PN  
 XX  
 PD 22-DEC-1994.  
 XX  
 PF 15-JUN-1994; 94WO-US006810.  
 XX  
 XX 15-JUN-1993; 93US-00078471.  
 PR 07-SEP-1993; 93US-00117952.  
 PR  
 XX (SALK ) SALK INST BIOLOGICAL STUDIES.  
 PA  
 XX Evans GA, Smith MW;  
 PI  
 XX WPI; 1995-036508/05.  
 DR  
 XX Sequencing complex genomes, present as fragments in a cosmid library - by  
 PT

XX 21-MAY-1997; 97US-0047352P.  
 XX (UYJO ) UNIV JOHNS HOPKINS.  
 XX  
 XX Vogelstein B, Kinzler KW;  
 XX  
 XX MPI; 1999-070161/06.  
 XX  
 XX Use of isolated gene transcripts - useful for developing products for the  
 XX diagnosis, prognosis and treatment of cancers, particularly colon and  
 XX pancreatic cancer.  
 XX  
 XX Claim 13; Page 56; 120pp; English.  
 XX  
 XX AAX30947-31815 represent tag sequences of transcripts that are  
 XX differentially expressed in colorectal cancer, in pancreatic cancer, or  
 XX in both. The tag sequences can be used to identify genes by matching the  
 XX tag to a gen data base member, or by using the tag sequences as probes to  
 XX isolate unidentified genes from cDNA libraries. The tag sequences can  
 XX also be used in a method for diagnosing colon or pancreatic cancer in a  
 XX sample suspected of being neoplastic. The method comprises comparing the  
 XX level of at least one transcript in a first sample of a tissue to a  
 XX second sample, where the first sample is a colonic tissue suspected of  
 XX being neoplastic and the second sample is a normal human colonic tissue.  
 XX The transcript is identified by a tag selected from AAX30947-31815. The  
 XX methods of the invention can be used in the diagnosis, prognosis and  
 XX treatment of cancer  
 XX  
 XX Sequence 15 BP; 4 A; 4 C; 3 G; 4 T; 0 U; 0 Other;  
 XX  
 XX Query Match 1.2%; Score 13.4; DB 1; Length 15;  
 XX Best Local Similarity 93.3%; Pred. No. 1.3e+02;  
 XX Matches 14; Conservative 0; Mismatches 1; Indels 0; Gaps 0;  
 XX  
 XX 720 CATGAACGCGCCAT 734  
 XX |||||  
 XX 1 CATGAACGCGCCAT 15  
 XX  
 XX RESULT 198  
 XX AAF52406/C  
 XX ID AAF52406 standard; DNA; 15 BP.  
 XX  
 XX AAF52406;  
 XX  
 XX 30-MAR-2001 (first entry)  
 XX  
 XX IGF-1 oligonucleotide #3366.  
 XX  
 XX Antisense therapy; antiproliferative; antiinflammatory; antiproliferative;  
 XX cytoskeletal; dermatological; cardiac; viral; ophthalmological; keloid;  
 XX skin disorder; Insulin-like Growth Factor 1 receptor; IGF-1; ptyriasis;  
 XX IGF binding protein; IGFBP-2; IGFBP3; inflammation; psoriasis; pilars;  
 XX growth factor mediated cell proliferation; ichthyosis; seborrhoea; ruba;  
 XX keratosis; neoplasia; scleroderma; wart; skin cancer; sclerotic disease;  
 XX hyperneovascular condition; hyperplasia; kidney disease;  
 XX neovascular condition of the retina; ss.  
 XX  
 XX Homo sapiens.  
 XX  
 XX WO200078341-A1.  
 XX  
 XX 28-DEC-2000.  
 XX  
 XX 21-JUN-2000; 2000WO-AU000693.  
 XX  
 XX 21-JUN-1999; 99US-0140345P.  
 XX  
 XX (MURD-) MURDOCH CHILDRENS RES INST.  
 XX  
 XX Wraight CJ, Werther GA, Edmondson SR;  
 XX

DR MPI; 2001-041421/05.  
 XX  
 XX Ameliorating the effects of a disorder, e.g. psoriasis, by administering  
 XX UV (ultra-violet) treatment (optional) and an antisense nucleic acid that  
 XX inhibits or reduces growth factor mediated cell proliferation and/or  
 XX inflammation.  
 XX  
 XX Example 8; Page 82; 201pp; English.  
 XX  
 XX The present invention relates to a method for ameliorating the effects of  
 XX skin disorders. The method comprises contacting the skin with an  
 XX antisense oligonucleotide, (for Insulin-like Growth Factor [IGF]-1  
 XX receptor, IGF binding protein [IGFBP]-2 or IGFBP3), which is capable of  
 XX inhibiting or reducing growth factor mediated cell proliferation,  
 XX inflammation and/or other disorders. The present sequence is an  
 XX oligonucleotide which can be used to design the antisense  
 XX oligonucleotides of the present invention (see AAF45151 and AAF45153-  
 XX P45161). The method is useful for ameliorating the effects of psoriasis,  
 XX ichthyosis, ptyriasis, ruba, pilars, seborrhoea, keloids, keratosis,  
 XX neoplasias, scleroderma, warts, benign growths, cancers of the skin, a  
 XX hyperneovascular condition such as a neovascular condition of the retina,  
 XX brain or skin, growth factor-mediated malignancies, other sclerotic  
 XX disease, kidney disease, hyperproliferation of the inside of blood  
 XX vessels or any other hyperplasia  
 XX  
 XX Sequence 15 BP; 6 A; 3 C; 4 G; 2 T; 0 U; 0 Other;  
 XX  
 XX Query Match 1.2%; Score 13.4; DB 1; Length 15;  
 XX Best Local Similarity 93.3%; Pred. No. 1.3e+02;  
 XX Matches 14; Conservative 0; Mismatches 1; Indels 0; Gaps 0;  
 XX  
 XX 607 ATCTTGCTCATGCTT 621  
 XX |||||  
 XX 15 ATCTTGCTCATGCTT 1  
 XX  
 XX RESULT 199  
 XX AAD21228  
 XX ID AAD21228 standard; DNA; 15 BP.  
 XX  
 XX AAD21228;  
 XX  
 XX 15-JAN-2002 (first entry)  
 XX  
 XX HCV e/core amplifying sense PCR primer #16.  
 XX  
 XX Hepatitis B; hepatitis C; immunogen; HBV; HCV; hepatocellular carcinoma;  
 XX HCC; gene therapy; virucide; hepatotropic; antiinflammatory; cytoskeletal;  
 XX PCR primer; ss.  
 XX  
 XX Hepatitis C virus.  
 XX  
 XX US6297048-B1.  
 XX  
 XX 02-OCT-2001.  
 XX  
 XX 07-JUN-1995; 95US-00483511.  
 XX  
 XX 04-FEB-1992; 92US-00830417.  
 XX  
 XX 17-MAR-1993; 93US-00032385.  
 XX  
 XX 04-AUG-1993; 93US-00102132.  
 XX  
 XX 05-AUG-1994; 94US-00286829.  
 XX  
 XX 19-JAN-1995; 95US-00374414.  
 XX  
 XX (CHIR ) CHIRON CORP.  
 XX  
 XX Jolly DJ, Chang SMW, Lee WTL, Townsland K, O'dea J;  
 XX  
 XX MPI; 2001-647290/74.  
 XX  
 XX New vectors that direct the (co-)expression of one or more immunogenic  
 XX portions of the hepatitis B or C virus antigen(s), useful in gene  
 XX therapy, e.g. for treating or preventing hepatitis B or C infections, or

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PR 04-APR-1994; 94US-00222795.
PR 07-APR-1994; 94US-00224483.
PR 15-APR-1994; 94US-00227958.
PR 15-APR-1994; 94US-00228041.
PR 18-MAY-1994; 94US-00245736.
PR 06-JUL-1994; 94US-00271280.
PR 15-AUG-1994; 94US-00291932.
PR 17-AUG-1994; 94US-00291433.
PR 19-AUG-1994; 94US-00292620.
PR 02-SEP-1994; 94US-00300000.
PR 08-SEP-1994; 94US-00303039.
PR 23-SEP-1994; 94US-00311486.
PR 23-SEP-1994; 94US-00311749.
PR 28-SEP-1994; 94US-00314397.
PR 03-OCT-1994; 94US-00316771.
PR 07-OCT-1994; 94US-00319492.
PR 11-OCT-1994; 94US-00321993.
PR 04-NOV-1994; 94US-00334847.
PR 10-NOV-1994; 94US-00337608.
PR 28-NOV-1994; 94US-00345516.
PR 16-DEC-1994; 94US-00357577.
PR 23-DEC-1994; 94US-00363233.
PR 30-JAN-1995; 95US-00380734.
XX
XX (RIBO-) RIBOZYME PHARM INC.
XX
XX Stinchcomb DT, Chowrira B, Ditzenz A, Draper KG, Dudycz LM;
PI Grimm S, Karpielsky A, Kisch K, Matulic-Adamic J, McSwiggan JA;
PI Modak A, Pavco P, Beigleman L, Sullivan SM, Sweedler D, Thompson JD;
PI Tracz D, Usman N, Wincott FE, Woolf T;
DR WPI; 1995-351090/45.
XX
XX Ribozymes having modified bases and methods for producing them - for use
PT in inhibiting disease related genes.
XX
XX Claim 2; Page 175; 407pp; English.
XX
XX PS The present sequence represents a preferred target sequence for an
CC enzymatic nucleic acid (i.e. a ribozyme) which cleaves ICM-1 mRNA at the
CC nucleotide base position indicated in the DE line. Regions of the mRNA
CC that do not form secondary folding structures and that contain potential
CC hammerhead and hairpin ribozyme cleavage sites were identified by
CC computer analysis. Ribozymes directed against these mRNA sequences were
CC designed and synthesized with modifications that improve their nuclease
CC resistance. The ribozymes cleave the ICM-1 target sequences and thereby
CC inhibit ICM-1 expression, making them useful for reducing transplant
CC rejection and alleviating symptoms in patients with rheumatoid arthritis,
CC asthma and other inflammatory disorders. (Updated on 25-MAR-2003 to
CC correct PI field.)
XX
XX SQ Sequence 15 BP; 4 A; 2 C; 6 G; 0 T; 3 U; 0 Other;
XX
XX Query Match 1.2%; Score 13.4; DB 1; Length 15;
XX Best Local Similarity 73.3%; Pred. No. 1.3e+02;
XX Matches 11; Conservative 3; Mismatches 1; Indels 0; Gaps 0;
XX
XX QY 632 CCCAGGTATTGGAGG 646
XX |||||:|||||
XX 1 CCAAGGUUUGAGG 15
XX
XX RESULT 196
XX ID AAV30047 standard; DNA; 15 BP.
XX AC AAV30047;
XX XX
XX DT 13-AUG-1998 (first entry)
XX XX
XX DE Primer used to fuse the Hepatitis B e/core DNA sequence.
XX XX

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XX KW HBV core; phosphotransferase gene; treatment; intracellular infection;
XX KW immunogenic portion; antigen; intracellular pathogen; mammal;
XX KW bacterial infection; legionella; tuberculosis; chlamydia;
XX KW paratitic infection; rickettsia; leishmaniasis; malaria; viral infection;
XX KW Herpes; HIV; FIV; PCR primer; ss.
XX
XX OS Synthetic.
XX
XX PN WO9812332-A1.
XX
XX PD 26-MAR-1998.
XX
XX PF 16-SEP-1997; 97WO-US016453.
XX
XX PR 17-SEP-1996; 96US-0025267P.
XX
XX PA (CHIR ) CHIRON CORP.
XX PA (SCRI ) SCRIPPS RES INST.
XX
XX PI Saliberg M, Milich DR, Lee WTL;
XX
XX DR WPI; 1998-217270/19.
XX
XX PT Vector construct directing expression of intracellular pathogenic antigen
XX PT - useful for, e.g. treatment of intracellular diseases in animals such as
XX PT tuberculosis and chlamydia.
XX
XX PS Example 8; Page 63; 141pp; English.
XX
XX CC PCR primers AAV30044-52 were used to amplify the Hepatitis B virus (HBV)
XX CC e/core DNA sequence. The amplified product is cloned and used to
XX CC exemplify the invention, which describes a method for treating
XX CC intracellular infections of warm-blooded mammals. This comprises
XX CC administering to the mammal a vector construct which directs the
XX CC expression of at least one immunogenic portion of an antigen derived from
XX CC an intracellular pathogen, and also administering a protein which is used
XX CC to treat intracellular infections within warm-blooded animals e.g.
XX CC bacterial infections such as legionella, tuberculosis and chlamydia,
XX CC paratitic infections such as rickettsia, leishmaniasis or malaria and
XX CC viral infections like Hepatitis, Herpes, HIV and FIV
XX
XX SQ Sequence 15 BP; 6 A; 5 C; 2 G; 2 T; 0 U; 0 Other;
XX
XX Query Match 1.2%; Score 13.4; DB 1; Length 15;
XX Best Local Similarity 93.3%; Pred. No. 1.3e+02;
XX Matches 14; Conservative 0; Mismatches 1; Indels 0; Gaps 0;
XX
XX QY 974 CATGCGCACAAATCC 988
XX |||||:|||||
XX 1 CATGAGCACAAATCC 15
XX
XX RESULT 197
XX ID AAX31503 standard; DNA; 15 BP.
XX AC AAX31503;
XX XX
XX DT 21-MAY-1999 (first entry)
XX XX
XX DE Tag sequence of a transcript increased in pancreatic cancer.
XX XX
XX KW Tag sequence; colorectal cancer; pancreatic cancer; colon cancer;
XX KW diagnosis; prognosis; treatment; ss.
XX
XX OS Homo sapiens.
XX
XX PN WO9853319-A2.
XX
XX PD 26-NOV-1998.
XX
XX DE 20-MAY-1998; 98WO-US010277.
XX XX

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